

FIG. 1

Precise location of ssaT deletion

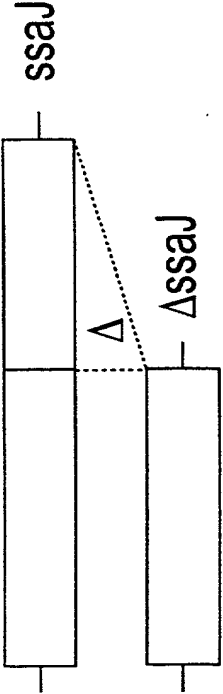
...gaacagcagaagattaattttta
...E Q Q K I N F L

aaagaacaagaattga...
K E Q R I E ...

...atcggtattttgcctgagacgcgttt
...I G Y F C L R R F

tgagccgacctgatccccgaggtg...

Precise location of ssaj deletion



...gaacagcagaagattaattttta
...E Q Q K I N F L

tgagccgacctgatccccgaggtg...

FIG. 2

Precise location of ssaC deletion

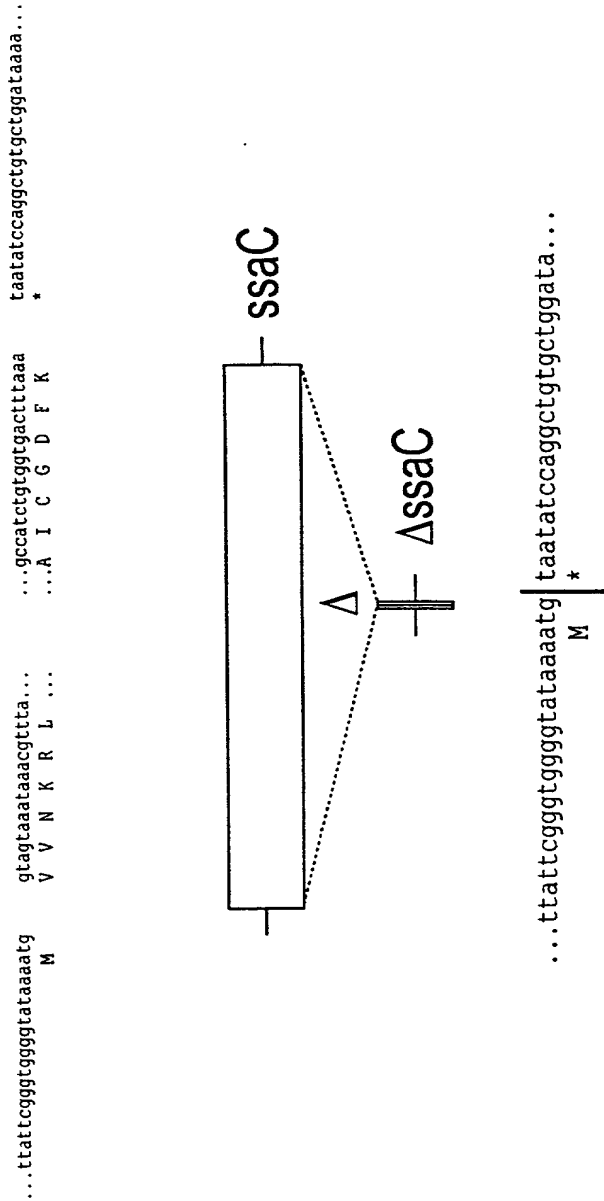


FIG. 3



FIG. 4